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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: December 2, 2003

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number 09/705,149
Filing Date 11/01/2000
First Named Inventor William F. SWAIN
Group Art Unit 1648
Examiner Name LI, Bao Q
Attorney Docket Number 036481-0109

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
BCL	A1	4,629,782		Chan et al.	12/16/1986	
	A2	4,980,286		Morgan et al.	12/25/1990	
	A3	4,981,782		Judd et al.	01/01/1991	
	A4	5,036,006		Sanford et al.	07/30/1991	
	A5	5,091,188		Haynes	02/25/1992	
	A6	5,179,022		Sanford et al.	01/12/1993	
	A7	5,219,740		Miller et al.	06/15/1993	
	A8	5,371,015		Sanford et al.	12/06/1994	
	A9	5,478,744		Sanford et al.	12/26/1995	
	A10	5,658,892		Flotte et al.	08/19/1997	
	A11	5,738,652		Boyd et al.	04/14/1998	
	A12	5,899,880		Bellhouse et al.	05/4/1999	
	A13	6,004,286		Bellhouse et al.	12/21/1999	
	A14	6,010,478		Bellhouse et al.	01/04/2000	
	A15	6,013,050		Bellhouse et al.	01/11/2000	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ⁴	Number ⁴	Kind Code ⁵ (if known)				
BCL	A16	PCT	WO 89/05349			06/15/1989		
BCL	A17	PCT	WO 90/01949			03/08/1990		
BCL	A18	PCT	WO 91/00359			01/10/1991		
BCL	A19	PCT	WO 91/07487			05/30/1991		
BCL	A20	PCT	WO 93/19183			09/30/1993		
BCL	A21	PCT	WO 94/09819			05/11/1994		
BCL	A22	PCT	WO 94/21797			09/29/1994		
	A23	PCT	WO 95/19799			07/27/1995		
	A24	PCT	WO 95/20660			08/03/1995		
	A25	PCT	WO 96/04947			02/22/1996		
BCL	A26	PCT	WO 96/42513		duplicate	05/02/1996		
BCL	A27	PCT	WO 97/32987			09/12/1997		
	A28	PCT	WO 97/40163			10/30/1997		
	A29	PCT	WO 98/46263			10/22/1998		
	A30	PCT	WO99/31262			06/24/1999		
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BCL	A32	EP	EP0213894A3			03/11/1987		
BCL	A33	EP	EP0390435A			10/03/1990		

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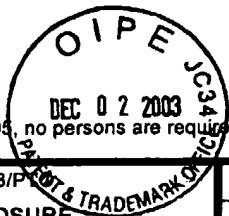
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⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Group Art Unit	1648
Examiner Name	LI, Bao Q
Attorney Docket Number	036481-0109

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
BQC	A34	"Remington's Pharmaceutical Sciences (1980) Mark Publishing Company, Pennsylvania, pp. 1483-1484	
	A35	TOWNSEND et al. (1984) Cell 39: pp. 13-25	
	A36	TOWNSEND et al. (1985) Prog. Allergy 36: pp. 10-43	
	A37	SANFORD et al. (1987) Particulate Science and Technology 5: pp. 27-37	
	A38	KLEIN et al (1987) Nature 327: pp. 70-73	
	A39	TANG et al. (1988) J. Virology 62:4745-4751	
	A40	ZELENIN et al. (1989) FEBS Letters 244: pp. 65-67	
	A41	MILICH (1989) Advances in immunology 45: pp. 195-282	
	A42	S.A. JOHNSTON (1990) "Biolistic transformation: microbes to mice," Nature 346: pp. 776-777	
	A43	POZNANSKY et al. (1991) J. Virology 65: pp. 532-536	
	A44	HAYNES et al. (1991) Molecular Immunology 28: pp. 231-234	
	A45	RHIM et al. (1991) J. Virology 65: pp. 4555-4564	

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BLC	A46	ROUSSEAUX-PREVOST et al. (1991) Molecular Immunology 28: pp. 943-949	
	A47	SEDEGAH et al. (1994) Proc. Natl. Acad. Sci. USA 91: pp. 9866-9870	
	A48	FYNAN et al. (1995) Int. J. Immunopharmac. 17: pp. 79-83	
	A49	SARPHIE et al. (1997) J. Controlled Release 47: pp. 61-69	
	A50	SUTER et al. (1999) Proc. Natl. Acad. Sci. USA 96: pp. 12697-12702	
	A51	RIPPIE, E.G., Ph.D. (1980) Pharmaceutical Sciences, Marck Publishing Company, Pennsylvania, pp. 1535-1552	

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12/17/2003

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